

21-Dec-04 15:07 From-HENKEL CORPORATION PATENT DEPT,

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T-162 P.04/12 F-339

Appl. No. 09/937,91

Amendment dated November 22, 2004.

Reply to Final Office Action of July 23, 2004

AMENDMENTS TO THE CLAIMS:

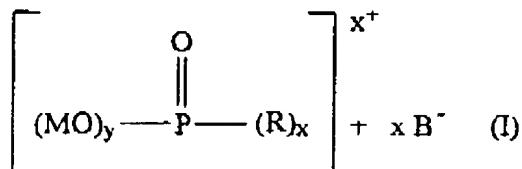
This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

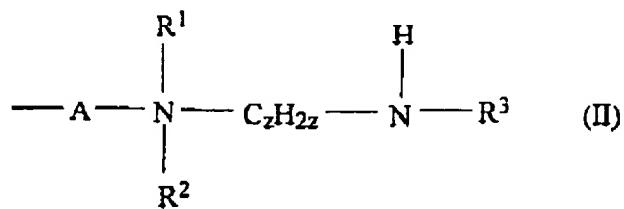
1.-13. (canceled)

14. (currently amended) A composition for coloring keratin fibers comprising

(a) at least one tenside of formula (I)



wherein y is an integer from 0 to 2, x is an integer from 1 to 3, and the sum of x and y is 3, wherein M is hydrogen, an alkali metal, alkaline earth metal, or an ammonium cation, or an alkyl radical having 1 to 4 carbon atoms that is optionally substituted by one or more hydroxyl groups, wherein B is a physiologically compatible anion, and wherein R is a radical of formula (II),



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in which z is an integer from 1 to 4, R<sup>1</sup> and R<sup>2</sup>, independently of one another, are a C<sub>1</sub> to C<sub>4</sub> alkyl radical, that is optionally substituted by one or more hydroxyl groups, or an acyl group, A is -O-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-, -O-CH<sub>2</sub>-CH<sub>2</sub>- or -O-CH<sub>2</sub>-CHOH-CH<sub>2</sub>-, and R<sup>3</sup> is a branched or unbranched, saturated C<sub>8</sub> to C<sub>18</sub> acyl radical, or a branched or unbranched, monounsaturated or polyunsaturated C<sub>8</sub> to C<sub>18</sub> acyl radical;

(b) at least one conditioning component comprising a cationic polymer;

(c) at least one dye or dye precursor, or combinations thereof; and

(d) at least one anionic tenside.

15. (canceled)

16. (previously presented) The composition of claim 14, wherein the anionic tenside comprises a soap.

17. (previously presented) The composition of claim 14 wherein the conditioning component comprises a low molecular weight quaternary ammonium compound.

18. (canceled)

19. (currently amended) The composition of claim 14 ~~18~~ wherein the cationic polymer comprises a quaternized cellulose derivative.

20. (currently amended) The composition of claim 14 ~~18~~ wherein the cationic polymer comprises Polyquaternium-2.

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21. (previously presented) The composition of claim 14 wherein the conditioning component comprises a quaternized protein hydrolyzate.

22. (previously presented) The composition of claim 14 wherein the conditioning component comprises a silicone oil.

23. (previously presented) The composition of claim 14 wherein the dye or dye precursor comprises at least one oxidative developer dye precursor.

24. (previously presented) The composition of claim 14 wherein the dye or dye precursor comprises at least one indole derivative, or indoline derivative, or combinations thereof.

25. (previously presented) The composition of claim 14 wherein the dye or dye precursor comprises at least one substantive dye, or natural dye, or combinations thereof.

26. (previously presented) The composition of claim 14 wherein the tenside of formula I comprises at least one compound selected from Linoleamidopropyl PG-Dimonium Chloride Phosphate, Cocamidopropyl PG-Dimonium Chloride Phosphate or Stearamidopropyl PG-Dimonium Chloride Phosphate, or combinations thereof.

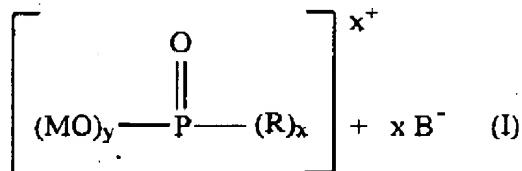
27. (previously presented) The composition of claim 26 wherein the conditioning component comprises at least one

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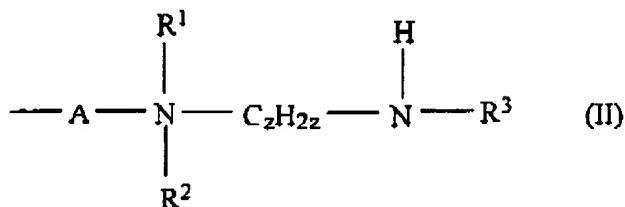
low molecular weight quaternary ammonium compound or cationic polymer, or combinations thereof.

28. (currently amended) A method for coloring keratin fibers comprising applying to keratin fibers a composition comprising

(a) at least one tenside of formula (I)



wherein y is an integer from 0 to 2, x is an integer from 1 to 3, and the sum of x and y is 3, wherein M is hydrogen, an alkali metal, alkaline earth metal, or an ammonium cation, or an alkyl radical having 1 to 4 carbon atoms that is optionally substituted by one or more hydroxyl groups, wherein B is a physiologically compatible anion, and wherein R is a radical of formula (II),



in which z is an integer from 1 to 4, R<sup>1</sup> and R<sup>2</sup>, independently of one another, are a C<sub>1</sub> to C<sub>4</sub> alkyl radical, that is optionally substituted by one or more hydroxyl groups, or an acyl group, A is -O-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-, -O-CH<sub>2</sub>-CH<sub>2</sub>-

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or  $-O-CH_2-CHOH-CH_2-$ , and  $R^3$  is a branched or unbranched, saturated  $C_8$  to  $C_{18}$  acyl radical, or a branched or unbranched, monounsaturated or polyunsaturated  $C_8$  to  $C_{18}$  acyl radical;

(b) at least one conditioning component comprising a cationic polymer; and

(c) at least one dye or dye precursor, or combinations thereof, and

(d) at least one anionic tenside.

29. (canceled)

30. (canceled)

31. (currently amended) The method of claim 28 30 wherein the tenside of formula I comprises at least one compound selected from Linoleamidopropyl PG-Dimonium Chloride Phosphate, Cocamidopropyl PG-Dimonium Chloride Phosphate or Stearamidopropyl PG-Dimonium Chloride Phosphate, or combinations thereof.

32. (currently amended) The method of claim 28 30 wherein the anionic tenside comprises a soap.